

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|--|---|------------------|---------|------------------|
| S90 | 815877 | (dual multiple two plural\$5) near2 (imager imaging pickup device sensor ccd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:15 |
| S91 | 25043227 | @ad<"20030829" @rlad<"20030829" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:11 |
| S92 | 1799 | 348/374,340,373.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:10 |
| S93 | 1799 | S92 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:10 |
| S94 | 2203 | (i2c inter\$1ic) near2 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:11 |
| S95 | 112 | S90 same S94 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:12 |
| S96 | 72 | S95 and S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:20 |
| S97 | 1 | 10/651599 and block\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:23 |
| S98 | 1 | 10/651599 and synchroniz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:44 |
| S99 | 1 | 10/651599 and (portion with first and second) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:45 |
| S100 | 17878 | both near3 (camera imager ccd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:45 |

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| S10 1 | 24 | S100 with (block\$4 adjust\$4) with (synchroniz\$4 combin\$4 composit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:54 |
| S10 2 | 1 | S100 with (mask\$4) with (synchroniz\$4 combin\$4 composit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:59 |
| S10 3 | 12 | S100 with (adjust\$4 block\$4 mask\$4 synchroniz\$4) with (cmbin\$4 composit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:59 |
| S10 4 | 33 | S100 with (adjust\$4 block\$4 mask\$4 synchroniz\$4) with (combin\$4 composit\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 19:59 |
| S10 5 | 32 | S104 and S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:06 |
| S10 6 | 5877 | synchroniz\$4 near4 (camera ccd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:06 |
| S10 7 | 0 | S106 with block\$4 with (combin\$5 composit\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:07 |
| S10 8 | 270 | S106 with (combin\$5 composit\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:07 |
| S10 9 | 18847 | (ir infrared) near3 filter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:08 |
| S11 0 | 8 | S108 and S109 and S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:09 |
| S11 1 | 0 | 10/651599 and ((block\$4 mask\$4 cover\$4) same synch\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:45 |
| S11 2 | 0 | 10/651599 and ((block\$4 mask\$4 cover\$4) and synch\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:45 |

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| S11 3 | 1 | 10/651599 and ((block\$4 mask\$4 cover\$4) and synch\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 21:25 |
| S11 4 | 0 | 10/651599 and ((block\$4 mask\$4 cover\$4) same synch\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 20:45 |
| S11 5 | 4154 | dual near3 (imager camera ccd cmos) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 21:26 |
| S11 6 | 3389 | S91 and S115 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 21:26 |
| S11 7 | 568 | "348"/\$.ccls. and S115 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 21:51 |
| S11 8 | 1 | S117 and ((i2c integrat\$3ic) near3 bus) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:17 |
| S11 9 | 329252 | sony.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 21:33 |
| S12 0 | 14 | S117 and S119 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 21:33 |
| S12 1 | 375 | S90 and S91 and S92 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 21:51 |
| S12 2 | 50741 | (dual multiple two plural\$5) near2 (imager imaging pickup cmos ccd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:16 |
| S12 3 | 1500 | S122 with (substrad\$5 pc board chip) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:16 |
| S12 4 | 1216 | S123 and S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:18 |

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| S12 5 | 1 | S124 and ((i2c integrat\$3ic) near3 bus) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:17 |
| S12 6 | 1 | S124 and ((i2c integrat\$3ic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:17 |
| S12 7 | 133926 | "348"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:18 |
| S12 8 | 395549 | "257"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 22:19 |
| S12 9 | 391 | (S127 S128) and S124 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 23:14 |
| S13 0 | 955 | 348/373.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 23:14 |
| S13 1 | 754 | S130 and S91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/29 23:15 |
| S13 2 | 138 | S90 and S131 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:43 |
| S13 3 | 3722 | ("same" identical) near4 (light illuminat\$4 receipt\$4) near4 condition | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:45 |
| S13 4 | 169537 | (synthesiz\$3 composit\$4 combin\$5) near3 (picture image photo\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:45 |
| S13 5 | 937 | ("same" identical) adj4 (light illuminat\$4 receipt\$4) adj4 condition | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:48 |
| S13 6 | 5 | S135 with S134 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:46 |

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| S13 7 | 6533 | ("same" identical) adj4 (ir infra\$1red) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:48 |
| S13 8 | 28 | S137 same S134 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:58 |
| S13 9 | 0 | 10/651599 and receipt\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 10:59 |
| S14 0 | 0 | 10/651599 and receipt\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:00 |
| S14 1 | 1 | 10/651599 and (data near3 stream\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:07 |
| S14 2 | 159340 | (image picture photo\$4 data) near3 stream | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:08 |
| S14 3 | 32 | S142 with (block\$3 cover\$4 tri\$2stat\$3) with synch\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:12 |
| S14 4 | 2557 | (i2c (integrat\$4 near3 ic)) near3 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 12:08 |
| S14 5 | 237979 | (tri\$2stat\$4 block\$4) near3 (data) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:19 |
| S14 6 | 171 | S145 with synch\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:14 |
| S14 7 | 171 | S146 same S145 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:15 |
| S14 8 | 25043227 | @ad<"20030829" @rlad<"20030829" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:15 |

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| S14 9 | 153 | S146 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:17 |
| S15 0 | 0 | S149 and S144 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:17 |
| S15 1 | 20 | S144 with S145 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:18 |
| S15 2 | 2699 | (tri\$1state) near3 (data) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:20 |
| S15 3 | 0 | S144 same S152 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:21 |
| S15 4 | 53 | data\$2bus with S152 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:25 |
| S15 5 | 0 | data\$2bus with S152 with synch\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:21 |
| S15 6 | 0 | data\$2bus same S152 same synch\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:22 |
| S15 7 | 3 | data\$2bus with (block\$4 tri\$2state) with collis\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:28 |
| S15 8 | 155 | bus with (block\$4 tri\$2state) with collis\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:29 |
| S15 9 | 140 | S158 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:35 |
| S16 0 | 35620 | common near3 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:36 |

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| S16 1 | 2 | S160 same anti\$2collis\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:36 |
| S16 2 | 14 | bus with anti\$2collis\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:36 |
| S16 3 | 9 | S162 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:39 |
| S16 4 | 52991 | (common shar\$3) near4 bus | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:39 |
| S16 5 | 203247 | (elect\$5 select\$4) with only with one | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:55 |
| S16 6 | 146 | S164 with S165 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:40 |
| S16 7 | 135 | S166 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:42 |
| S16 8 | 0 | S167 and anti\$2collis\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:42 |
| S16 9 | 8 | S167 and collis\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:54 |
| S17 0 | 0 | S144 with S165 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:54 |
| S17 1 | 1616644 | (elect\$5 select\$4) near3 one | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:55 |
| S17 2 | 27 | S144 with S171 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:58 |

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| S17 3 | 22 | S172 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 11:58 |
| S17 4 | 126926 | (i2c (integrat\$4 near3 ic)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 12:24 |
| S17 5 | 4824 | S174 with (elect\$5 select\$4 chos\$3 transmit\$4) with (one a) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 12:10 |
| S17 6 | 360 | S174 with (elect\$5 select\$4 chos\$3 transmit\$4) with ((one a) adj3 (unit device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 12:10 |
| S17 7 | 209 | S176 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 12:11 |
| S17 8 | 4118 | i2c ((integrat\$4 near3 ic) near3 bus) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 13:52 |
| S17 9 | 557 | S178 same ((transmit\$4 transfer\$4) near3 (data stream)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 12:25 |
| S18 0 | 1079747 | (plurality dual multipl\$5 many) near3 (device unit part) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:05 |
| S18 1 | 25 | (S179 same S180) and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 12:27 |
| S18 2 | 35 | S178 with ((one a) near3 (transmit\$4 transmis\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 13:25 |
| S18 3 | 68 | S178 with ((one a) near3 (transmit\$4 transmis\$4 transfer\$ tranceiv\$5 select\$4 chos\$5 elect\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 13:52 |
| S18 4 | 47 | S183 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 13:26 |

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| S185 | 17 | (inter\$2ic) with ((one a) near3 (transmit\$4 transmis\$4 transfer\$ transev\$5 select\$4 chos\$5 elect\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 13:53 |
| S186 | 12 | S185 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 13:53 |
| S187 | 23946 | (plurality dual multipl\$5 many) adj3 (camera imager image\$2pickup ccd) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:06 |
| S188 | 104016 | (synthesiz\$4 composit\$5) near4 (image picture photo\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:06 |
| S189 | 331 | S187 with S188 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:07 |
| S190 | 243 | S189 and S148 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:14 |
| S191 | 2 | on with chip with camera | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:15 |
| S192 | 600 | (dual multiple plura\$5) with chip with camera | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:24 |
| S193 | 0 | S192 and S190 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:16 |
| S194 | 5 | S192 and S148 and (i2c inter\$2ic (flexible near3 bus)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:25 |
| S195 | 0 | camera near4 on near3 chip | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:24 |
| S196 | 0 | camera near4 on near4 chip | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:24 |

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| S19 7 | 6300 | camera near4 chip | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:24 |
| S19 8 | 25 | S197 and S148 and (i2c inter\$2ic (flexible near3 bus)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/11/30 14:25 |